

SEP. 30. 2004 12:06PM

TTC-PA 650-326-2422

NO. 5190 P. 1/9

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Attorney Docket No. 022331-000220US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Joseph H. Nguyen

Group Art Unit 2815

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
Examiner Joseph H. Nguyen

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of CUNNINGHAM, Shaun Joseph, Application No. 10/634,512, filed August 4, 2003 for METHOD AND RESULTING STRUCTURE FOR MANUFACTURING SEMICONDUCTOR SUBSTRATES are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 page)
2. Response to Restriction (7 pages)

Number of pages being transmitted, including this page: 9

Dated: September 30, 2004


Valerie Peterson

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G0321025 v1

PTO/SB/21 (04-04)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/634,512
	Filing Date	August 4, 2003
	First Named Inventor	Cunningham, Shaun Joseph
	Art Unit	2815
	Examiner Name	Joseph H. Nguyen
	Attorney Docket Number	022331-000220US
Total Number of Pages In This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Applicant herein submits this response to office communication dated September 3, 2004 and request that this document be made of record for this matter.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Townsend and Townsend and Crew LLP	
Signature	Richard N. Ogawa	
Date	9/30/04, 2004	
	Reg. No. 37,692	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306 on <u>Sept. 30</u> , 2004.		
Typed or printed name	Valerie Peterson	
Signature		Date <u>Sept. 30</u> , 2004

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NO. 5190 P. 3/9

SEP 30 2004

Appl. No. 10/634,512

Reply to Office Action of September 3, 2004

PATENT

Attorney Docket No.: 022331-000220US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cunningham, Shaun Joseph

Application No.: 10/634,512

Filed: August 4, 2003

For: METHOD AND RESULTING
STRUCTURE FOR MANUFACTURING
SEMICONDUCTOR SUBSTRATES

Customer No.: 20350

Confirmation No.: 6900

Examiner: Joseph H. Nguyen

Technology Center/Art Unit: 2815

RESPONSE TO RESTRICTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 3, 2004, the Applicants herein request that the Examiner prosecute the following group of claims:

Group I. Claims 1-25 drawn to the method of making a substrate structure, classified in class 438, subclass +1, and listed as follows:

Amendment to claims begins on page 2.

Remarks/Arguments begins on page 7.